

## SEQUENCE LISTING

<110> Lussier, Bruno  
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Allas, Soraya  
Abribat, Thierry

<120> USE OF GROWTH HORMONE RELEASING FACTOR ANALOGS IN TREATING PATIENTS  
SUFFERING FROM WASTING

<130> 09555.0151USWO

<140> 10/576,439  
<141> 2004-10-20

<150> PCT/CA2004/001843  
<151> 2004-10-20

<150> 60/512,198  
<151> 2003-10-20

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<170> PatentIn version 3.3

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<211> 44  
<212> PRT  
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<223> GRF peptide

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&lt;400&gt; 1

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Xaa Xaa Asp Ala Ile Phe Tyr Xaa Ser Tyr Arg Lys Xaa Leu Xaa Gln
1           5           10           15
Leu Xaa Ala Arg Lys Leu Leu Xaa Xaa Ile Xaa Xaa Arg Xaa Xaa Xaa
20           25           30
Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa Xaa
35           40

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&lt;210&gt; 2

&lt;211&gt; 44

&lt;212&gt; PRT

&lt;213&gt; Homo sapiens

&lt;220&gt;

&lt;221&gt; MISC\_FEATURE

&lt;222&gt; (44)..(44)

&lt;223&gt; Leu residue is capped with an unsubstituted amide moiety

&lt;400&gt; 2

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Tyr Ala Asp Ala Ile Phe Thr Asn Ser Tyr Arg Lys Val Leu Gly Gln
1           5           10           15
Leu Ser Ala Arg Lys Leu Leu Gln Asp Ile Met Ser Arg Gln Gln Gly
20           25           30
Glu Ser Asn Gln Glu Arg Gly Ala Arg Ala Arg Leu
35           40

```

&lt;210&gt; 3

&lt;211&gt; 44

&lt;212&gt; PRT

&lt;213&gt; Artificial sequence

&lt;220&gt;

&lt;223&gt; Amino acid sequence of human GRF

&lt;400&gt; 3

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Tyr Ala Asp Ala Ile Phe Thr Asn Ser Tyr Arg Lys Val Leu Gly Gln
1           5           10           15
Leu Ser Ala Arg Lys Leu Leu Gln Asp Ile Met Ser Arg Gln Gln Gly
20           25           30

```

Glu Ser Asn Gln Glu Arg Gly Ala Arg Ala Arg Leu  
           35                  40

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 <213> Homo sapiens

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Leu Ser Ala Arg Lys Leu Leu Gln Asp Ile Met Ser Arg  
           20                  25

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Tyr Ala Asp Ala Ile Phe Thr Asn Ser Tyr Arg Lys Val Leu Gly Gln  
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Leu Ser Ala Arg Lys Leu Leu Gln Asp Ile Met Ser Arg  
           20                  25

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Gln Gln Gly Glu Ser Asn Gln Glu Arg Gly Ala Arg Ala Arg Leu  
 1 5 10 15

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Tyr Ala Asp Ala Ile Phe Thr Asn Ser Tyr Arg Lys Val Leu Gly Gln  
 1 5 10 15

Leu Ser Ala Arg Lys Leu Leu Gln Asp Ile Met Ser Arg Gln Gln Gly  
 20 25 30

Glu Ser Asn Gln Glu Arg Gly Ala Arg Ala Arg Leu  
 35 40